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U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
MDP	A1	5,744,594	04/1998	Ademan et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Country	Class	Sub-class	Translation No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial		Document Description
MDP	C1	Adams, M.D. et al., "Sequence identification of 2,375 human brain genes", Nature 355:632-634 (1992)
	C2	Adams, M.D. et al., Genbank Acc. No. M78731 (database record) (1992)
	C3	Ho, K. et al., "Cloning and expression of an inwardly rectifying ATP-regulated potassium channels", Nature 362:31-38 (1993)
	C4	Kubo, Y. et al., "Primary structure and functional expression of a mouse inward rectified potassium channel", Nature 362:127-133 (1993)
	C5	Karschin, A. et al., "Heterologously expressed serotonin 1A receptors couple to muscarinic K ⁺ channels in heart", Proc. Natl. Acad. Sci. USA 88:5694-5698 (1991)
	C6	Dascal, N. et al., "Atrial G protein-activated K ⁺ channel: expression cloning and molecular properties", Proc. Natl. Acad. Sci. USA 90:10235-10239 (1993)
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	C8	Hemmings, B.A. et al., "α- and β-Forms of the 65-kDa subunit of protein phosphatase 2A have a similar 39 amino acid repeating structure", Biochemistry 29:3166-3173 (1990)
	C9	Sambrook, et al., "Chap. 11 Synthetic Oligonucleotide Probes", Molecular Cloning 2 nd ed. New York, Cold Spring Harbor (1989)
	C10	Lesage, F. et al., "Cloning provides evidence for a family of inward rectifier and G-protein coupled K ⁺ channels in the brain", FEBS Letters 353:37-42 (1994)
	C11	Sakmann, B. et al., "Acetylcholine activation of single muscarinic K ⁺ channels in isolated pacemaker cells of the mammalian heart", Nature 303:250-253 (1983)
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	C14	Adams, R.L.P. et al., "The biochemistry of the nucleic acids", 9 th ed. London: Chapman and Hall, p. 124 (1981)
	C15	Brown, A.M., "Regulation of heartbeat by G protein-coupled ion channels", Am. J. Physiol., 259(6):H1621-H1628 (1990)
	C16	Kirsch, G.E. et al., "Trypsin activation of atrial muscarinic K ⁺ channels", Am. J. Physiol., 26(1):H334-H338 (1989)
MDP	C17	Aldrich, R., "Potassium channels: Advent of a new family", Nature 362:107-108 (1993)

EXAMINER MICHAEL PAK	DATE CONSIDERED 6/9/04
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